JCO9 REC'O PCTAPTO II OCT 2005

PATENT APPLICATION

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q90766

Shigenobu HAMANO, et al.

Appln. No.: Based on PCT/JP2004/005151

Confirmation No.: Unknown

Group Art Unit: Unknown

Filed: October 11, 2005

Examiner: Unknown

For:

APPARATUS FOR FILTERING VOLUME-REDUCED GEL-STATE POLYSTYRENE

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §§ 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

One copy of each of the listed documents is submitted herewith, except for the following: U.S. patents and/or U.S. patent publications; and co-pending non-provisional U.S. applications filed after June 30, 2003.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after

10/552659

JC09 Rec'd PCT/PTO 11 OCT 2005,

INFORMATION DISCLOSURE STATEMENT

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filing a request for continued examination (RCE) under §1.114, and therefore, no Statement

under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

In compliance with the concise explanation requirement under 37 C.F.R. § 1.98(a)(3) for

foreign language documents, Applicant encloses herewith a copy of a Communication from a

foreign patent office in a counterpart application citing such documents(International Search

Report for PCT/JP2004/005151 dated July 27, 2004), together with an English-language version

(if not already included) of at least that portion of the Communication indicating the degree of

relevance found by the foreign patent office.

The submission of the listed documents is not intended as an admission that any such

document constitutes prior art against the claims of the present application. Applicant does not

waive any right to take any action that would be appropriate to antedate or otherwise remove any

listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue

Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any

overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

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WASHINGTON OFFICE 23373

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Date: October 11, 2005

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10/552659 MODIFIED PTO/SB/08 A & B*(06-03)

Substitute for Form 1449 A & B/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

2000 CSMpHeR GKABAU 11 OCT 20					
Application Number	Based on PCT/JP2004/005151				
Confirmation Number	Unknown				
Filing Date	October 11, 2005				
First Named Inventor	Shigenobu HAMANO				
Art Unit	Unknown				
Examiner Name	Unknown				
Attorney Docket Number	O90766				

			U.S.	PATENT DOCUM	ENTS
Examiner Initials*	Cite No.1	Document Number			
		Number	Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		US			

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document			Publication Date	Name of Patentee or	~
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)	MM-DD-YYYY	Applicant of Cited Document	Translation*
		JP	2-1748	A	01-08-1990	GLOISTEIN KLAUS	Abstract
Ì		JP	5-59212	A	03-09-1993	C C S:KK	Abstract
		JР	7-113089	A	05-02-1995	KANNETSU:KK	Abstract
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		JP	9-157435	A	06-17-1997	BOSAI SOKEN:KK JAPAN ENERGY CORP	Abstract
	•	JР	2001-181439	Α	07-03-2001	ISHIKAWAJIMA HARIMA HEAVY IND CO LTD	Abstract
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		JР	55-32695	Α	03-07-1980	Wilhelm Haberle	
		ЛР	5-33084	B2	05-18-1993	Hermann Berstorff Maschinenben GmbH.	
		JP	5-293827	Α	11-09-1993	Toyo Dainamu Kabushiki Kaisha	Abstract
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NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶	

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Examiner Signature	Date Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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